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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/517,690	12/01/2005	Nicolas Delucis	6097P056 3087		
8791	7590 12/04/2006		EXAMINER		
	SOKOLOFF TAYLOR	EDGAR, RICHARD A			
	HIRE BOULEVARD	· smisum	D . DCD . W DCD		
SEVENTH FI	LOOR	ART UNIT	PAPÉR NUMBER		
LOS ANGELES, CA 90025-1030			3745		
•			DATE MAILED: 12/04/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

					W			
Office Action Summary		Application No		Applicant(s)				
		10/517,690		DELUCIS, NICOLAS				
		Examiner ·		Art Unit	·			
		Richard Edgar		3745				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[	Responsive to communication(s) filed on							
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) ☐ This	action is non-fir	ıal.		•			
3)🛛	Since this application is in condition for allowar				e merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims		·					
4)⊠	Claim(s) 1-16 is/are pending in the application.							
,_	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	5)⊠ Claim(s) <u>1-3</u> is/are allowed.							
6)□	Claim(s) is/are rejected.		·					
·	Claim(s) <u>4-16</u> is/are objected to.							
8)[_]	Claim(s) are subject to restriction and/or	r election require	∍ment.					
Applicat	ion Papers							
9)[	The specification is objected to by the Examine	ır.						
10)⊠ The drawing(s) filed on <u>10 December 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	under 35 U.S.C. § 119	•						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
·	1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmer	at(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date								
- =	3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:								

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Application/Control Number: 10/517,690

Art Unit: 3745

### **DETAILED ACTION**

This application is in condition for allowance except for the following formal matters:

# Claim Objections

In claim 1, line 5, "and" should be -- at --.

Claims 4-16 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n).

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

#### Cited Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

WO 2003/064854 A1 is cited for showing a wind turbine rotor hub with a stiffening web 3 extending radially inwards from a flange area 2.

WO 2001/42647 A2 is cited for showing stiffening webs 33 located in the wind turbine rotor hub between flange areas (see FIG. 11).

Application/Control Number: 10/517,690

Art Unit: 3745

## Reasons For Allowance

The following is an examiner's statement of reasons for allowance:

All of the claims require the wind turbine rotor hub to have stiffening webs radially extending within a flange area of the hub surrounded by the flange to the center of the flange area, wherein at least two opening are provided with the flange area of the hub. But the WO 2003/064854 A1 reference only shows a stiffening web extending radially inwards from the flange area without extending to the center of the flange area of the hub to have at least two openings within the flange area. And in the examiner's opinion it would not have been obvious at the time the invention was made to a person having ordinary skill in the art to modify WO 2003/064854 A1 so that the stiffening web extends to the center of the flange area to provide at least two openings within the flange area since WO 2003/064854 A1 shows one opening located in the center of the stiffening web and flange area.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Edgar whose telephone number is (571) 272-

Application/Control Number: 10/517,690 Page 4

Art Unit: 3745

4816. The examiner can normally be reached on Mon.-Thur. and alternate Fri., 7 am- 5 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look can be reached on (571) 272-4820. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 574-272-1000

Richard Edgar

Examiner Art Unit 3745

RE